



Ribbon-Diamond is an acoustic panel consisting of ribs with veneered MDF that sits on an acoustic blanket, Recosilent. The wall panels in this series are lacquered and give a shimmering surface. A large selection of veneers from our production, as well as several choices among surface treatments, together with black, light grey and white Recosilent, means that there are many options for you to find a ribbed panel that suits you. In addition to our standard range, we can also solve most things in terms of wood type, size, surface treatment or other adaptations you may be interested in.

#### RIBBON-DIAMOND

Ribbon-Diamond is part of the Wallsystems by Glimakra of Sweden product portfolio. We are a Swedish company with value-driving factors such as Scandinavian acoustic design, greater flexibility and higher quality. Based on these, we create favorable sound landscapes for different types of environments. With broad knowledge and long experience, we develop and manufacture products in our own factories in Glimåkra and Tranås. We are the largest in Sweden in wood veneer and through an ongoing collaboration with several prominent designers, we are always at the forefront when it comes to acoustic design.

#### INFORMATION

Surface layer 0.6mm FSC certified veneer.

Surface treatment Lacquered.

Sheet material 12 mm standard or solid black MDF Acoustic blanket RecoSilent (RS), 9mm recycled PET.

Black, light grey or white.

Thickness 22 mm

Sizes 2400x600mm or 2960x600mm. Can be cut for extra.

Mounting Screw (15pcs / panel) or glued (0.5 / panel)

easily in place.

Manufacturing Tranås and Glimåkra

### SUSTAINABILITY

Ribbon-Diamond uses only wood for veneers from sustainably managed forests in accordance with the FSC's guidelines. The product meets Möbelfakta's requirements for the environment and responsible supply chains.

#### PRESCRIPTION TEXT

Ribbon-Diamond, Classic Oak black RecoSilent, 2400x600mm

### FIRE PROPERTIES

Standard range:

Acoustic felt RecoSilent B-s1,d0

Wooden slats D-s2,d0

FR (FR = Fireclass)

Acoustic felt RecoSilent B-s1,d0
Wooden slats B-s1.d0 or B-s2.d0

Prescription text at FR: Ribbon-Diamond, Article name + FR Ex. Wall system, Classic Oak black RecoSilent, 2400x600mm, FR

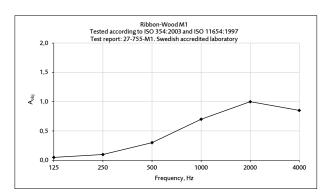
#### CERTIFICATE

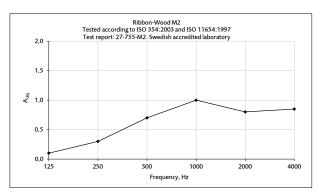
Acoustics SS-EN ISO 354: 2003 evaluated according to SS-EN ISO 11654: 1997. Test report no. 21-755-R1. Date: 2021-12-09 (Acoustics workshop, laboratory accredited by Swedack)

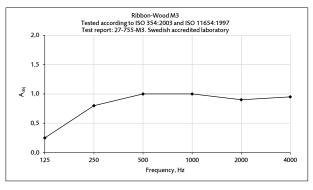
Mounting directly to wall Report 21-755-M1 w 0.35 (MH) Absorption class D

Mounting with 45mm air gap Report 21-755-M2 w 0.6 (MH) Absorption class C

Mounting with 45mm mineral wool Report 21-755-M3 w 1.0 Absorption class A



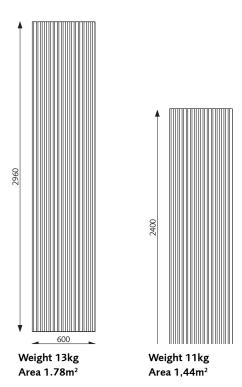


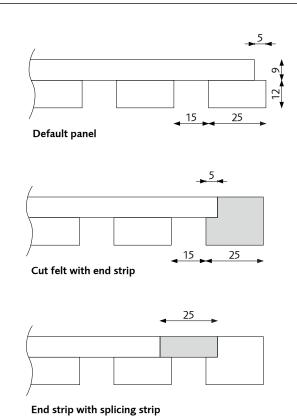


Equivalent absorption area per m² screen area (m²S / m²)

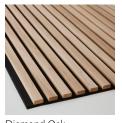


### MEASURE





## OUR STANDARD RANGE



Diamond Oak, RS black



Diamond Oak, RS grey



Diamond Oak, RS white



Diamond Ash, RS black



Diamond Ash, RS grey



Diamond Ash, RS white



Diamond Walnut, RS black



End slat



Felt strip



